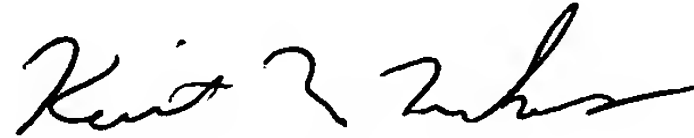


The patents and/or publications submitted herewith are set forth on the attached Form PTO-1449.

If the sum of \$180.00 is due under 37 C.F.R. § 1.17(p) pursuant to § 1.97, the Commissioner is hereby authorized to charge this fee, and any other fee necessary to make this submission timely, to the Deposit Account No. 20-0782/AMAT/5192.02/KMT.

Respectfully submitted,



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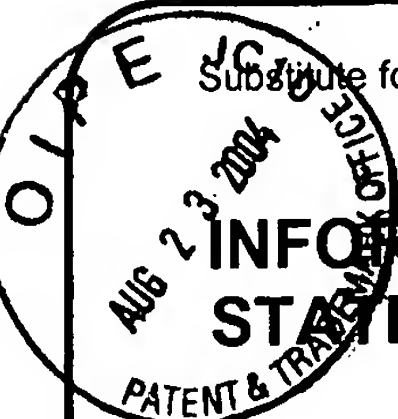
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PTO/SB/08a (08-03)

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<div><p>Substitute for form 1449/APTO</p><h2>SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT</h2><p>(Use as many sheets as necessary)</p></div>				Application Number	10/032,284
				Filing Date	December 21, 2001
				First Named Inventor	Ling Chen, et al.
				Group Art Unit	1763
				Examiner Name	Karla A. Moore
				Attorney Docket Number	AMAT/5192.02/CPI/COPPER/PJS
Sheet 1	of 1	Submission Date	August 23, 2004		

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	A1	US-5,643,366	07/01/1997	Somekh, et al.	
	A2	US-5,542,452	08/06/1996	Carver, Jr., et al.	
	A3	US-6,534,133	03/18/2003	Kaloyeros, et al.	
	A4	US-4,732,110	03/22/1988	Parsons	
	A5	US-			
	A6	US-			
	A7	US-			
	A8	US-			
	A9	US-			
	A10	US-			
	A11	US-			
	A12	US-			
	A13	US-			
	A14	US-			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
	B1	KR 0040650	05/23/2003	Jasung (Assignee) (No English Abstract)		
	B2					
	B3					
	B4					

Examiner

Date Considered

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